

| CLAIMS ONLY    |          |        |                       |        |                        |        | Application Number<br><b>10/642,553</b>           |        | Filing Date |        |  |
|----------------|----------|--------|-----------------------|--------|------------------------|--------|---|--------|-------------|--------|--|
|                |          |        |                       |        |                        |        | Applicant(s)                                      |        |             |        |  |
| <b>9/02/02</b> |          |        |                       |        |                        |        | * May be used for additional claims or amendments |        |             |        |  |
| CLAIMS         | AS FILED |        | AFTER FIRST AMENDMENT |        | AFTER SECOND AMENDMENT |        |   |        |             |        |  |
|                | Indep    | Depend | Indep                 | Depend | Indep                  | Depend | Indep   | Depend | Indep       | Depend |  |
| 1              |          |        |                       |        |                        |        |   |        |             |        |  |
| 2              |          |        |                       |        |                        |        |   |        |             |        |  |
| 3              |          |        |                       |        |                        |        |   |        |             |        |  |
| 4              |          |        |                       |        |                        |        |   |        |             |        |  |
| 5              |          |        |                       |        |                        |        |   |        |             |        |  |
| 6              |          |        |                       |        |                        |        |   |        |             |        |  |
| 7              |          |        |                       |        |                        |        |   |        |             |        |  |
| 8              |          |        |                       |        |                        |        |   |        |             |        |  |
| 9              |          |        |                       |        |                        |        |   |        |             |        |  |
| 10             |          |        |                       |        |                        |        |   |        |             |        |  |
| 11             |          |        |                       |        |                        |        |   |        |             |        |  |
| 12             |          |        |                       |        |                        |        |   |        |             |        |  |
| 13             |          |        |                       |        |                        |        |   |        |             |        |  |
| 14             |          |        |                       |        |                        |        |   |        |             |        |  |
| 15             |          |        |                       |        |                        |        |   |        |             |        |  |
| 16             |          |        |                       |        |                        |        |   |        |             |        |  |
| 17             |          |        |                       |        |                        |        |   |        |             |        |  |
| 18             |          |        |                       |        |                        |        |   |        |             |        |  |
| 19             |          |        |                       |        |                        |        |   |        |             |        |  |
| 20             |          |        |                       |        |                        |        |   |        |             |        |  |
| 21             |          |        |                       |        |                        |        |   |        |             |        |  |
| 22             |          |        |                       |        |                        |        |   |        |             |        |  |
| 23             |          |        |                       |        |                        |        |   |        |             |        |  |
| 24             |          |        |                       |        |                        |        |   |        |             |        |  |
| 25             |          |        |                       |        |                        |        |   |        |             |        |  |
| 26             |          |        |                       |        |                        |        |   |        |             |        |  |
| 27             |          |        |                       |        |                        |        |   |        |             |        |  |
| 28             |          |        |                       |        |                        |        |   |        |             |        |  |
| 29             |          |        |                       |        |                        |        |   |        |             |        |  |
| 30             |          |        |                       |        |                        |        |   |        |             |        |  |
| 31             |          |        |                       |        |                        |        |   |        |             |        |  |
| 32             |          |        |                       |        |                        |        |   |        |             |        |  |
| 33             |          |        |                       |        |                        |        |   |        |             |        |  |
| 34             |          |        |                       |        |                        |        |   |        |             |        |  |
| 35             |          |        |                       |        |                        |        |   |        |             |        |  |
| 36             |          |        |                       |        |                        |        |   |        |             |        |  |
| 37             |          |        |                       |        |                        |        |   |        |             |        |  |
| 38             |          |        |                       |        |                        |        |   |        |             |        |  |
| 39             |          |        |                       |        |                        |        |   |        |             |        |  |
| 40             |          |        |                       |        |                        |        |   |        |             |        |  |
| 41             |          |        |                       |        |                        |        |   |        |             |        |  |
| 42             |          |        |                       |        |                        |        |   |        |             |        |  |
| 43             |          |        |                       |        |                        |        |   |        |             |        |  |
| 44             |          |        |                       |        |                        |        |   |        |             |        |  |
| 45             |          |        |                       |        |                        |        |   |        |             |        |  |
| 46             |          |        |                       |        |                        |        |   |        |             |        |  |
| 47             |          |        |                       |        |                        |        |   |        |             |        |  |
| 48             |          |        |                       |        |                        |        |   |        |             |        |  |
| 49             |          |        |                       |        |                        |        |   |        |             |        |  |
| 50             |          |        |                       |        |                        |        |   |        |             |        |  |
| 51             |          |        |                       |        |                        |        |   |        |             |        |  |
| 52             |          |        |                       |        |                        |        |   |        |             |        |  |
| 53             |          |        |                       |        |                        |        |   |        |             |        |  |
| 54             |          |        |                       |        |                        |        |   |        |             |        |  |
| 55             |          |        |                       |        |                        |        |   |        |             |        |  |
| 56             |          |        |                       |        |                        |        |   |        |             |        |  |
| 57             |          |        |                       |        |                        |        |   |        |             |        |  |
| 58             |          |        |                       |        |                        |        |   |        |             |        |  |
| 59             |          |        |                       |        |                        |        |   |        |             |        |  |
| 60             |          |        |                       |        |                        |        |   |        |             |        |  |
| 61             |          |        |                       |        |                        |        |   |        |             |        |  |
| 62             |          |        |                       |        |                        |        |   |        |             |        |  |
| 63             |          |        |                       |        |                        |        |   |        |             |        |  |
| 64             |          |        |                       |        |                        |        |   |        |             |        |  |
| 65             |          |        |                       |        |                        |        |   |        |             |        |  |
| 66             |          |        |                       |        |                        |        |   |        |             |        |  |
| 67             |          |        |                       |        |                        |        |   |        |             |        |  |
| 68             |          |        |                       |        |                        |        |   |        |             |        |  |
| 69             |          |        |                       |        |                        |        |   |        |             |        |  |
| 70             |          |        |                       |        |                        |        |   |        |             |        |  |
| 71             |          |        |                       |        |                        |        |   |        |             |        |  |
| 72             |          |        |                       |        |                        |        |   |        |             |        |  |
| 73             |          |        |                       |        |                        |        |   |        |             |        |  |
| 74             |          |        |                       |        |                        |        |   |        |             |        |  |
| 75             |          |        |                       |        |                        |        |   |        |             |        |  |
| 76             |          |        |                       |        |                        |        |   |        |             |        |  |
| 77             |          |        |                       |        |                        |        |   |        |             |        |  |
| 78             |          |        |                       |        |                        |        |   |        |             |        |  |
| 79             |          |        |                       |        |                        |        |   |        |             |        |  |
| 80             |          |        |                       |        |                        |        |   |        |             |        |  |
| 81             |          |        |                       |        |                        |        |   |        |             |        |  |
| 82             |          |        |                       |        |                        |        |   |        |             |        |  |
| 83             |          |        |                       |        |                        |        |   |        |             |        |  |
| 84             |          |        |                       |        |                        |        |   |        |             |        |  |
| 85             |          |        |                       |        |                        |        |   |        |             |        |  |
| 86             |          |        |                       |        |                        |        |   |        |             |        |  |
| 87             |          |        |                       |        |                        |        |   |        |             |        |  |
| 88             |          |        |                       |        |                        |        |   |        |             |        |  |
| 89             |          |        |                       |        |                        |        |   |        |             |        |  |
| 90             |          |        |                       |        |                        |        |   |        |             |        |  |
| 91             |          |        |                       |        |                        |        |   |        |             |        |  |
| 92             |          |        |                       |        |                        |        |   |        |             |        |  |
| 93             |          |        |                       |        |                        |        |   |        |             |        |  |
| 94             |          |        |                       |        |                        |        |   |        |             |        |  |
| 95             |          |        |                       |        |                        |        |   |        |             |        |  |
| 96             |          |        |                       |        |                        |        |   |        |             |        |  |
| 97             |          |        |                       |        |                        |        |   |        |             |        |  |
| 98             |          |        |                       |        |                        |        |   |        |             |        |  |
| 99             |          |        |                       |        |                        |        |   |        |             |        |  |
| 100            |          |        |                       |        |                        |        |   |        |             |        |  |
| Total          | 6        |        | 6                     |        | 6                      |        |   |        |             |        |  |
| Indep          | 20       |        | 19                    |        | 19                     |        |   |        |             |        |  |
| Depend         | 26       |        | 25                    |        | 26                     |        |   |        |             |        |  |
| Total          |          |        |                       |        |                        |        |   |        |             |        |  |
| Claims         |          |        |                       |        |                        |        |   |        |             |        |  |